



MPS (Monolithic Power Systems)



HFC0310GS-Z

Part Number:	HFC0310GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR FLYBK PWM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HFC0310GS-Z

PART NUMBER	HFC0310GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR FLYBK PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80528 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	1589-1510-2 HFC0310GS-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 600kHz
FAULT PROTECTION	Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 600kHz 8-SOIC
CONTROL FEATURES	Frequency Control

Related Tags

MPS (Monolithic Power Systems) HFC0310GS-Z	HFC0310GS-Z Distributor	HFC0310GS-Z Supplier
HFC0310GS-Z Price	HFC0310GS-Z Pictures	HFC0310GS-Z Image
HFC0310GS-Z PDF Datasheet	HFC0310GS-Z Download Datasheet	HFC0310GS-Z Datasheet
HFC0310GS-Z Stock	Buy HFC0310GS-Z	Buy MPS (Monolithic Power Systems) HFC0310GS-Z
MPS (Monolithic Power Systems) HFC0310GS-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) HFC0310GS-Z	Monolithic Power Systems HFC0310GS-Z	Monolithic Power Systems Inc. HFC0310GS-Z
MPS (Monolithic Power Systems) HFC0310GS-Z		

Related Products

 HFC0310GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 37607 pcs RFQ	 HFC0511GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 81060 pcs RFQ
 HFC0511GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 145665 pcs RFQ	 HFC0500GS Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 49834 pcs RFQ
 HFC0100HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: 74086 pcs RFQ	 HFC0300HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 165178 pcs RFQ
 HFC-2L-3 Manufacturers: TDK Corporation Description: CAP FEEDTHRU 500PF 10KV RADIAL In stock: 6023 pcs RFQ	 HFC0500GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: FIXED FREQUENCY FLYBACK CONTROLL In stock: 134277 pcs RFQ
 HFC0100HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 8SOIC In stock: 62957 pcs RFQ	 HFC0400GS Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 85540 pcs RFQ
 HFC0300HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM 7SOIC In stock: 92751 pcs RFQ	 HFC0400GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR FLYBK PWM 8SOIC In stock: 123321 pcs RFQ